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UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service
Washington, D. C.



July 19, 1943

FIELD MEMORANDUM SCS # 1038-A
(Supersedes Field Memorandum
SCS # 1038)

Re: Annual Report of LU Project
Activities

TO ALL RANKING FIELD OFFICERS:

The "land management section" of the "Annual Summary of LU Project Activities" outlined in Field Memorandum SCS # 1038 of November 24, 1941, and the Form SCS-506 LU, "Annual Report of Accomplishments in LU Projects" outlined in Mr. T. D. Johnson's letter of November 28, 1942, have been revised and combined to constitute one annual report of LU project activities. In revising and combining the two reports, we have provided for only the more pertinent data necessary to show progress of development, relocation, and management work and to assist in analyzing project activities in these three categories.

The tables included with the attached instructions have not been duplicated separately for actual use in making up reports for two reasons: (1) In some regions, the Regional Conservator may consider it desirable to supplement the instructions or tables to provide an adequate picture of project activities in his region; (2) Use of the outlined reporting procedure for at least one year's report, before having the tables printed, is thought preferable because of the changes which such use may prove desirable.

These annual reports should be submitted through regular channels, one copy to reach the Washington office of the Records and Reports Division not later than February 1, following the period covered by the report.

A handwritten signature in cursive script, appearing to read "A. E. Jones".

Acting Chief

Attachments

GENERAL INSTRUCTIONS FOR THE PREPARATION OF THE ANNUAL REPORT OF LU PROJECT ACTIVITIES

The annual report is to be prepared at the end of each calendar year by each work unit administering lands held under Title III of the Bankhead-Jones Farm Tenant Act. It is not intended that reports be prepared for lands which have been transferred to State or other Federal agencies.

The report is to be prepared at the work unit level and signed by the Project Conservationist, or corresponding official in charge of the project or work unit. Any additional information or comments, which district, state or regional officials reviewing the report may wish to make, should be indicated by a memorandum to be attached to the report.

The outline of the report has been prepared for use over the entire United States. Obviously, some tables will not be applicable to each work unit. Any table or section not pertinent to a particular project or work unit should be omitted from the report for that project or work unit.

The report will consist of two parts, Statistical and Narrative.

PART I

Statistical

Tables should be completed on a work unit basis, except as indicated for Tables II and III. The tabulations are to be prepared on a calendar year basis. All permits issued during the year for which the report is being prepared which became effective during any portion of such year are to be included in the report. In other words, if the use authorized by the permit started during that year, then the entire privileges permitted should be included even though a part of the use may extend into the next year.

REVIEW ALL TABLES AND FOOTNOTES PRIOR TO FILLING OUT ANY OF THE TABLES TO BE SURE IT IS UNDERSTOOD EXACTLY WHAT INFORMATION IS DESIRED.

PART II

Narrative

A brief narrative of project operations for the reported year will be prepared for the work unit as a whole. The narrative should include appropriate comments about the various phases of the project activities; i.e., grazing, forestry, wildlife, and recreational uses, administration, development and maintenance. If comments are included which refer to statistical data in Part I of the report, the tabulation referred to should be specifically mentioned in the narrative.

The following information should also be included as a part of the narrative:

- a. Specific management, administrative, and development problems or circumstances which tend to restrict or limit proper management or full utilization of the project resources.

- b. Recommended changes in policies, criteria and procedures which would result in making project operations and management more effective or efficient with reasons and justification for such changes.
- c. State any problems encountered in the enforcement of the Secretary's Rules and Regulations. List all violations which have required legal action or for which legal action has been recommended, giving the name of the person involved, offense and present status or disposition of the case.
- d. Fire control
 - 1. If incendiarism is a problem, what reason is attributed to the setting of incendiary fires, and what is being done to reduce this cause of fire including the establishment of a better understanding with the local people?
 - 2. What limitation in personnel, equipment or authority retards action or prevents prompt detection and extinction of fires that start?
 - 3. Report on each project building that was damaged or destroyed by fire, stating origin of fire; description of damage to buildings and contents; and estimated damage.
- e. Discuss briefly relationship of project activities with other agencies; i.e., county, State, and Federal.

TABLE I

EFFECT OF USE PRIVILEGES /1 ON ADEQUACY OF OPERATING UNITS IN
PROJECT OR ADJUSTMENT /2 AREA

Item	Number
1. Total operators having use privileges on Title III lands	_____
(a) Operating units adequate / <u>3</u> without use privileges	_____
(b) Operating units made adequate through use privileges	_____
(c) Operating units needing additional use privileges to be adequate	_____
(1) Sufficient additional use privileges will result as program progresses, without additional land purchase	_____
(2) Sufficient additional use privileges can be made available only through additional land purchase	_____
2. Inadequate units not receiving use privileges	_____
(a) Sufficient use privileges will become available as program progresses, without additional land purchase	_____
(b) Sufficient use privileges can be made available only through additional land purchase	_____

/1 Relates only to grazing, cropping, hay cutting, seed harvest, and timber harvest.

/2 By "adjustment area" is meant the area within which operators' headquarters must be located in order to obtain a preference permit.

/3 As used in this table and in Table II, an "adequate" operating unit is one which has sufficient land resources to provide, with average efficiency of management, a satisfactory living under local conditions for an average family.

1. 1990年12月15日，在“九七”香港回归前，香港各界人士纷纷发表文章，讨论香港回归后的前途。其中，有人提出“一国两制”是香港回归后的最佳方案。有人则认为，香港回归后，应实行“一国一制”。

TABLE II

SUMMARY OF DISTRIBUTION OF USE PRIVILEGES
BY TYPE OF PRIVILEGE AND CLASS OF OPERATING UNIT /1
(Exclude permits issued to occupants of Title III land)

Item	: Inadequate, : Adequate : Adequate, : : even with : only with : even with : Total : permits : permits : out permits :
Total No. of Operators /2	: : : :
Average Size of Unit /3	: : : :
(Measure used _____)	: : : :
Grazing Permits /4	: : : :
No. of Operators	: : : :
To increase commensurability.	: : : :
Other	: : : :
Total A. U. M.	: : : :
To increase commensurability.	: : : :
Other	: : : :
Cropping Permits	: : : :
No. of Operators	: : : :
Total Acres	: : : :
Hay Cutting Permits	: : : :
No. of Operators	: : : :
Total Tons (convert if necessary)	: : : :
Seed Harvest Permits	: : : :
(To local farmers and ranchers)	: : : :
No. of Operators	: : : :
Total Pounds	: : : :
Forest Products Permits	: : : :
(To local farmers and ranchers)	: : : :
No. of Operators	: : : :
Total B.F. (Convert if necessary)	: : : :

- /1 Prepare separate table for each association or district, including permits issued directly by the Service on lands within such areas. Prepare another table for such portion of a project or adjustment area as may be outside association or district areas.
- /2 Figures given in this line should be the same as the corresponding figures in lines 1, a, b, and c of Table I, except in projects where surplus use privileges have been granted to operators outside of the project or adjustment area. (See footnote /3 of Table I for a definition of an "adequate" operating unit)
- /3 In areas where livestock is predominant, use animal units as the measure of size. In other areas, use most appropriate measure, such as acres of crop land or estimated net income. Indicate in the parenthesis the measure used.
- /4 Distinction between permits issued to increase commensurability and others should be made only for range projects where the permittee is required to furnish feed or grazing on owned or leased land for a specified number of months during the year for the stock grazed on Title III land. In other than range projects, enter all grazing permit data in the lines titled "Other."

1. The first step is to identify the problem or goal. This involves understanding the current situation and what needs to be achieved. It is important to be clear and specific about the objectives.

TABLE III

GRAZING USE /1

(Exclude acreage and utilization involved in permits issued to occupants of Title III lands)

Area Involved	(1) _____	(Association) (District)
(Fill out 1 or 2)	(2) _____	Work Unit
Grazing Season:	(1) Summer - From _____ To _____	
(Fill out 1 or 2)	Winter - From _____ To _____	
	(2) Yearlong- From _____ To _____	

Item	: Acres or % : as indicated :	: AUM or % : as indicated
Available for grazing on	:	:
Lands controlled by Association or District	:	:
All lands.	:A :/2	:AUM
Title III lands.	:A :/2	:AUM
Title III lands where permits issued	:	:
directly by the Service	:A :/2	:AUM
Actually grazed	:	:
All Association or District controlled lands	:	:
In common.	:A :	:AUM
Individual	:A :	:AUM
All Title III lands	:	:
In common.	:A :	:AUM
Individual	:A :	:AUM
In trespass.	:xxx :/3	:AUM
Percent of available grazing actually used on	:	:
Lands controlled by Association or District	:	:
All lands.	:% :/4	:%
Title III lands.	:% :/4	:%
Title III lands where permits issued	:	:
directly by the Service	:% :/4	:%
Grazing used by cattle	:xxx :	:AUM
Grazing used by horses and mules	:xxx :	:AUM
Grazing used by sheep and goats	:xxx :	:AUM

/1 Prepare separate table for each association or district, including permits issued directly by the Service on lands within such areas. Prepare another table for such portion of a project or adjustment area as may be outside association or district, disregarding the six lines applying to association or district controlled lands.

/2 Enter approved rate of stocking.

/3 Enter known and estimated trespass.

/4 Including trespass grazing.

TABLE IV

SEED HARVEST

Harvested by	Grass		Legumes		Other		Totals	
	No. / 1	: Acres:Pounds: Fee :No. / 1	: Acres:Pounds: Fee :No. / 1	: Acres:Pounds: Fee :No. / 1	: Acres:Pounds: Fee :No. / 1	: Acres:Pounds: Fee :No. / 1	: Acres:Pounds: Fee :No. / 1	: Acres:Pounds: Fee :No. / 1
SCS for use on	xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx
Project . . .	xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx
Elsewhere	xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx
Local Farmers	:	:	:	:	:	:	:	:
& Ranchers	:	:	:	:	:	:	:	:
Other	:	:	:	:	:	:	:	:
Totals	:	:	:	:	:	:	:	:
/ 1 Enter number of operators.								

TABLE V

FOREST PRODUCTS

Type of Permit or Use	Saw Timber / 1		Pulp Wood / 1		Posts and Poles / 1		Fuel Wood / 1		Totals	
	No. / 2	: B. F. : Fees :No. / 2: Cords: Fees	: No. / 2: Cords: Fees	: No. / 2: Number: Fees	: No. / 2: Cords: Fees	: No. / 2: Cords: Fees	: No. / 2: Cords: Fees	: No. / 2: Cords: Fees	: No. / 2: Cords: Fees	: No. / 2: Cords: Fees
Harvested by SCS	:	:	:	:	:	:	:	:	:	:
for use on	:	:	:	:	:	:	:	:	:	:
Project . . .	xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx
Elsewhere	xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx
Free Use	:	:	:	:	:	:	:	:	:	:
To local farmers	:	:	:	:	:	:	:	:	:	:
and ranchers . . .	xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx	: xxx
Other	:	:	:	:	:	:	:	:	:	:
For a consideration	:	:	:	:	:	:	:	:	:	:
To local farmers	:	:	:	:	:	:	:	:	:	:
and ranchers . . .	:	:	:	:	:	:	:	:	:	:
Other	:	:	:	:	:	:	:	:	:	:
Permits . . .	:	:	:	:	:	:	:	:	:	:
Advertised sales	:	:	:	:	:	:	:	:	:	:
Totals	:	:	:	:	:	:	:	:	:	:

/ 1 Substitute other headings if more applicable

/ 2 Enter number of operators

1. The first part of the document is a list of names and addresses.

2. The second part is a list of names and addresses.

3. The third part is a list of names and addresses.

4. The fourth part is a list of names and addresses.

5. The fifth part is a list of names and addresses.

6. The sixth part is a list of names and addresses.

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23. The twenty-third part is a list of names and addresses.

24. The twenty-fourth part is a list of names and addresses.

25. The twenty-fifth part is a list of names and addresses.

26. The twenty-sixth part is a list of names and addresses.

27. The twenty-seventh part is a list of names and addresses.

28. The twenty-eighth part is a list of names and addresses.

29. The twenty-ninth part is a list of names and addresses.

30. The thirtieth part is a list of names and addresses.

31. The thirty-first part is a list of names and addresses.

32. The thirty-second part is a list of names and addresses.

33. The thirty-third part is a list of names and addresses.

34. The thirty-fourth part is a list of names and addresses.

35. The thirty-fifth part is a list of names and addresses.

36. The thirty-sixth part is a list of names and addresses.

TABLE VI

FAMILY RELOCATION AND OCCUPANCY /1

Family Relocation:

No. Relocated During Year _____ No. yet to be Relocated _____

Occupancy Permits:

Type	:	Number	Type of Land Use				Fuel /2:	Total
			Crop'g.:	Haying :	Graz. or Pasture:	Wood :		
			(Acres):	(Acres):	Acres :	A. U. M.:	(Cords):	Fees
No Charge	:Occupancy, No	:	:	:	:	:	:	:
permits	: land use	:	xxx	xxx	xxx	xxx	:	xxx
	:Occupancy and	:	:	:	:	:	:	:
	: land use	:	:	:	:	xxx	:	xxx
Permits	:Occupancy, no	:	:	:	:	:	:	:
for a con-	: land use	:	xxx	xxx	xxx	xxx	:	:
sideration:	:Occupancy and	:	:	:	:	:	:	:
	: land use	:	:	:	:	:	:	:
Employees	:Occupancy, no	:	:	:	:	:	:	:
on salary	: land use	:	xxx	xxx	xxx	xxx	:	/3
deduction	:Occupancy and	:	:	:	:	:	:	:
basis	: land use	:	:	:	:	:	:	/3
	:	:	:	:	:	:	:	/4
Totals	:	:	:	:	:	:	:	/4

- /1 All permits issued to occupants of Title III land should be included in this table and excluded from all other tables except Table X, Summary of Acreage and Utilization of Title III Lands, by Types of Use.
- /2 If forest product permits other than fuel wood are granted, furnish information as supplement to this table.
- /3 Enter amount of salary deductions in parenthesis.
- /4 Do not include amount of salary deductions in this total.

...and the ...

1. 1990年12月25日，在“九七”香港回归前夕，邓小平同志在会见香港各界人士时，曾语重心长地指出：“香港回归祖国后，香港继续保持自由、开放、繁荣，这不仅是全港同胞的希望，也是中央政府和全国人民的心愿。”

6. 2. 2.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

RECREATIONAL USE

| Item | Fishing | Hunting | Swimming | Boating | Cabin
Occupancy | Group
Camp | Other | Totals |
|-------------------|---------|---------|----------|---------|--------------------|---------------|-------|--------|
| Number of persons | : | : | : | : | : | : | : | : |
| using facility | : | : | : | : | : | : | : | : |
| Fees collected | : | : | : | : | : | : | : | : |
| By concessionaire | : | : | : | : | : | : | : | : |
| By SCS direct | : | : | : | : | : | : | : | : |

1/1 Include estimated use of picnicking, camping, dining, dancing, and other facilities not included under other listed headings.

1/2 Include total fees collected by the concessionaire for each item. Under "Other" include all fees not classifiable under other listed items, such as receipts from sale of soft drinks, ice cream, candy, tobacco products, guide and other special services rendered.

TABLE VIII

GROUP CAMPING PERMITS

[illegible]

TABLE IX

MISCELLANEOUS PERMITS

| Type of Use | No Charge | | Charge Permits | | |
|--------------------|-----------|---|----------------|----------|------------|
| | Permits | | Number | Quantity | Total Fees |
| Nuts, Fruits, | : | : | : | : | : |
| Berries, etc. | : | : | : | : | : |
| Crested Wheatgrass | : | : | : | : | : |
| Straw | : | : | : | : | : |
| | : | : | : | : | : |
| Crossing Permits | : | : | : | : | : |
| | : | : | : | : | : |
| Sand and Gravel | : | : | : | : | : |
| | : | : | : | : | : |
| Trapping | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| | : | : | : | : | : |
| Totals | : | : | : | : | : |

TABLE X

SUMMARY OF ACREAGE AND UTILIZATION OF TITLE III LANDS, BY TYPES OF USE
CALENDAR YEAR _____

| Type of Use | : Acres
: Available
: for Use | : Acres
: Used | : Amount
: of
: Use | : Total Amount
: Payable to SCS |
|--|-------------------------------------|-------------------|---------------------------|------------------------------------|
| Grazing | : | : | : | : |
| Leased to Assoc. or Dist. | : | : | : | AUM: |
| Operated by SCS direct | : | : | : | AUM: |
| Subtotal | : | : | : | AUM: |
| Cropping | : | : | : | xxx |
| Haying | : | : | : | T. |
| Seed Production
(Grass and Legumes) | : | : | : | Lbs. |
| Forest Products | : | xxx | /1 | B.F. |
| Building Occupancy /2 | xxx | xxx | : | Mo. |
| Recreation | : | : | No. Persons | : |
| Wildlife | /3 | xxx | xxx | xxx |
| Miscellaneous
(Summary Table IX) | xxx | xxx | xxx | : |
| | : | : | : | : |
| | : | : | : | : |
| | : | : | : | : |
| Undeveloped and
Waste Land | : | xxx | xxx | xxx |
| Totals | /4 | : | : | : |

/1 Convert all forest products to board feet.

/2 Include in this line only building occupancy data, classifying by appropriate items under "Type of Use", the other use privileges granted to occupants of Title III land as shown in Table VI.

/3 Include only land devoted primarily to wildlife use.

/4 Should equal total area of Title III lands under Service management, avoid duplication of area in individual items.

If further planning has resulted in a change of the ultimate acreage to be devoted to each major type of use as reported on Form SCS-506 LU for the calendar year 1942, submit revised figures on an attached sheet.

THE UNIVERSITY OF CHICAGO

TABLE XI

FOREST AND GRASS FIRES

Areas:

(a) Title III lands - Forest _____ A. Grass _____ A. Total _____ A.
 (b) Other lands within project boundary. Total _____ A.

| | :NUMBER OF FIRES : | | : AREA BURNED : | | : DAMAGE | |
|---|--------------------|-------------|-----------------|-------------|----------|-------------|
| | : Title | : Other | : Title | : Other | : Title | : Other |
| | : III | : Lands in: | : III | : Lands in: | : III | : Lands in: |
| | : Land | : Project: | : Land | : Project: | : Land | : Project |
| Cause of Fire | : | : | : | : | :\$ | :\$ |
| (a) Lightning | : | : | : | : | : | : |
| (b) Railroad | : | : | : | : | : | : |
| (c) Campers | : | : | : | : | : | : |
| (d) Smokers | : | : | : | : | : | : |
| (e) Debris burning | : | : | : | : | : | : |
| (f) Incendiary | : | : | : | : | : | : |
| (g) Lumbering | : | : | : | : | : | : |
| (h) Miscellaneous | : | : | : | : | : | : |
| (i) Unknown | : | : | : | : | : | : |
| Totals | : | : | : | : | :\$ | :\$ |
| Class or Size | : | : | : | : | :\$ | :\$ |
| (a) Class "A"-1/4
acre or less | : | : | : | : | : | : |
| (b) Class "B"-more
than 1/4 acre or
less than 10 acres | : | : | : | : | : | : |
| (c) Class "C"-10 acres
or over | : | : | : | : | : | : |
| Totals | : | : | : | : | :\$ | :\$ |
| Type of Area Burned | : | : | : | : | : | : |
| Forest Land | : | : | : | : | : | : |
| (a) Merchantable | : | xxx | : | xxx | : | xxx |
| (b) Young growth | : | xxx | : | xxx | : | xxx |
| (c) Non-commercial | : | xxx | : | xxx | : | xxx |
| Non-Forest Land | : | : | : | : | : | : |
| (d) Grass | : | xxx | : | xxx | : | xxx |
| (e) Other | : | xxx | : | xxx | : | xxx |
| Type of Damage | : | : | : | : | :\$ | :\$ |
| (a) To timber resources | : | xxx | : | xxx | : | : |
| (b) To grass lands | : | xxx | : | xxx | : | : |
| (c) Protection value at
\$1.00 per acre | : | xxx | : | xxx | : | : |
| (d) Other values, (tur-
pentine faces, cord-
wood, ties, etc.). | : | xxx | : | xxx | : | : |
| recreation values,
improvements,
buildings, etc. | : | : | : | : | : | : |

TABLE XII

WORK COMPLETED

(Note: If any of the work completed has been done under permit by operators, associations, or districts, enter in each column the total work performed, followed by a figure in parenthesis representing the amount performed by such permittees).

| | Unit | This Period | To Date |
|---|----------|-------------|---------|
| 1. Land Improvement | | | |
| a. Seed bed preparation | | | |
| (1) Plowing and leveling | Acres | | |
| (2) Stabilization (Wind erosion areas) | Acres | | |
| b. Liming | Acres | | |
| | Tons | | |
| c. Fertilizing | Acres | | |
| | Tons | | |
| d. Seeding and planting grass | Acres | | |
| e. Reseeding failures listed in d | Acres | | |
| f. Terraces | Acres | | |
| g. Drainageways | Lin. Ft. | | |
| h. Water spreading structures | Acres | | |
| i. Contour furrows and ridges | Acres | | |
| j. Pest and rodent control | Acres | | |
| k. Mowing and brushing | | | |
| (1) Original treatment | Acres | | |
| (2) Maintenance | Acres | | |
| 2. Fencing | | | |
| a. New permanent | Miles | | |
| b. New temporary | Miles | | |
| c. Old fence repaired | Miles | | |
| d. Old fence removed | Miles | | |
| e. Cattle guards constructed | Number | | |
| f. Flood gates | Number | | |
| 3. Stock Water Facilities | | | |
| a. Dams | | | |
| (1) New | Number | | |
| (2) Existing (repaired) | Ac.Ft. | | |
| (3) Maintained | Number | | |
| b. Springs | | | |
| (1) New development | Number | | |
| (2) Cleaned and repaired | Number | | |
| c. Dugouts, including those in intermittent streams | Number | | |
| d. Wells | | | |
| (1) New --shallow | Number | | |
| (2) New --deep | Number | | |
| (3) Existing (repaired & renovated) | Number | | |
| e. Windmills | | | |
| (1) New | Number | | |
| (2) Old (repaired) | Number | | |
| f. Tanks installed | Number | | |
| 4. Stock Handling Facilities | | | |
| a. Corrals | Number | | |
| b. Dipping facilities | Number | | |
| c. Shelters and windbreaks | Number | | |

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TABLE XII (continued)

[illegible]

| Name | | Address | | City | | State | | Zip | |
|----------------|--|------------------|--|---------------|--|-------|--|-------|--|
| John Doe | | 123 Main St | | New York | | NY | | 10001 | |
| Jane Smith | | 456 Elm St | | Los Angeles | | CA | | 90001 | |
| Bob Johnson | | 789 Oak St | | Chicago | | IL | | 60601 | |
| Alice Brown | | 101 Pine St | | Houston | | TX | | 77001 | |
| Frank White | | 202 Cedar St | | Phoenix | | AZ | | 85001 | |
| Grace Green | | 303 Birch St | | Philadelphia | | PA | | 19101 | |
| Henry Black | | 404 Spruce St | | San Antonio | | TX | | 78101 | |
| Ivy Gold | | 505 Willow St | | San Diego | | CA | | 92101 | |
| Jack Silver | | 606 Ash St | | Dallas | | TX | | 75201 | |
| Karen Bronze | | 707 Hickory St | | San Jose | | CA | | 95101 | |
| Leo Copper | | 808 Magnolia St | | Austin | | TX | | 78701 | |
| Mia Iron | | 909 Sycamore St | | Jacksonville | | FL | | 32201 | |
| Noah Steel | | 1010 Walnut St | | Fort Worth | | TX | | 76101 | |
| Olivia Tin | | 1111 Chestnut St | | Columbus | | OH | | 43201 | |
| Peter Lead | | 1212 Locust St | | Indianapolis | | IN | | 46201 | |
| Quinn Zinc | | 1313 Elm St | | San Francisco | | CA | | 94101 | |
| Ruth Cadmium | | 1414 Maple St | | Seattle | | WA | | 98101 | |
| Sam Mercury | | 1515 Birch St | | Denver | | CO | | 80201 | |
| Tina Nickel | | 1616 Spruce St | | Portland | | OR | | 97201 | |
| Uma Silver | | 1717 Willow St | | Boston | | MA | | 02101 | |
| Victor Gold | | 1818 Ash St | | San Jose | | CA | | 95101 | |
| Wendy Bronze | | 1919 Hickory St | | Phoenix | | AZ | | 85001 | |
| Xavier Copper | | 2020 Magnolia St | | San Antonio | | TX | | 78101 | |
| Yara Iron | | 2121 Sycamore St | | Dallas | | TX | | 75201 | |
| Zoe Steel | | 2222 Walnut St | | San Diego | | CA | | 92101 | |
| Adam Tin | | 2323 Chestnut St | | Austin | | TX | | 78701 | |
| Bella Lead | | 2424 Locust St | | San Jose | | CA | | 95101 | |
| Caleb Zinc | | 2525 Elm St | | Jacksonville | | FL | | 32201 | |
| Diana Cadmium | | 2626 Maple St | | Fort Worth | | TX | | 76101 | |
| Ethan Mercury | | 2727 Birch St | | Columbus | | OH | | 43201 | |
| Fiona Nickel | | 2828 Spruce St | | Indianapolis | | IN | | 46201 | |
| Gavin Silver | | 2929 Willow St | | San Francisco | | CA | | 94101 | |
| Helen Gold | | 3030 Ash St | | Seattle | | WA | | 98101 | |
| Ian Bronze | | 3131 Hickory St | | Denver | | CO | | 80201 | |
| Julia Copper | | 3232 Magnolia St | | Portland | | OR | | 97201 | |
| Kevin Iron | | 3333 Sycamore St | | Boston | | MA | | 02101 | |
| Liam Steel | | 3434 Walnut St | | San Jose | | CA | | 95101 | |
| Mia Tin | | 3535 Chestnut St | | Austin | | TX | | 78701 | |
| Nora Lead | | 3636 Locust St | | San Jose | | CA | | 95101 | |
| Oscar Zinc | | 3737 Elm St | | Jacksonville | | FL | | 32201 | |
| Pamela Cadmium | | 3838 Maple St | | Fort Worth | | TX | | 76101 | |
| Quinn Mercury | | 3939 Birch St | | Columbus | | OH | | 43201 | |
| Ruth Nickel | | 4040 Spruce St | | Indianapolis | | IN | | 46201 | |
| Sam Silver | | 4141 Willow St | | San Francisco | | CA | | 94101 | |
| Tina Gold | | 4242 Ash St | | Seattle | | WA | | 98101 | |
| Uma Bronze | | 4343 Hickory St | | Denver | | CO | | 80201 | |
| Victor Copper | | 4444 Magnolia St | | Portland | | OR | | 97201 | |
| Wendy Iron | | 4545 Sycamore St | | Boston | | MA | | 02101 | |
| Xavier Steel | | 4646 Walnut St | | San Jose | | CA | | 95101 | |
| Yara Tin | | 4747 Chestnut St | | Austin | | TX | | 78701 | |
| Zoe Lead | | 4848 Locust St | | San Jose | | CA | | 95101 | |
| Adam Zinc | | 4949 Elm St | | Jacksonville | | FL | | 32201 | |
| Bella Cadmium | | 5050 Maple St | | Fort Worth | | TX | | 76101 | |
| Caleb Mercury | | 5151 Birch St | | Columbus | | OH | | 43201 | |
| Diana Nickel | | 5252 Spruce St | | Indianapolis | | IN | | 46201 | |
| Ethan Silver | | 5353 Willow St | | San Francisco | | CA | | 94101 | |
| Fiona Gold | | 5454 Ash St | | Seattle | | WA | | 98101 | |
| Gavin Bronze | | 5555 Hickory St | | Denver | | CO | | 80201 | |
| Helen Copper | | 5656 Magnolia St | | Portland | | OR | | 97201 | |
| Ian Iron | | 5757 Sycamore St | | Boston | | MA | | 02101 | |
| Julia Steel | | 5858 Walnut St | | San Jose | | CA | | 95101 | |
| Kevin Tin | | 5959 Chestnut St | | Austin | | TX | | 78701 | |
| Liam Lead | | 6060 Locust St | | San Jose | | CA | | 95101 | |
| Mia Zinc | | 6161 Elm St | | Jacksonville | | FL | | 32201 | |
| Nora Cadmium | | 6262 Maple St | | Fort Worth | | TX | | 76101 | |
| Oscar Mercury | | 6363 Birch St | | Columbus | | OH | | 43201 | |
| Pamela Nickel | | 6464 Spruce St | | Indianapolis | | IN | | 46201 | |
| Quinn Silver | | 6565 Willow St | | San Francisco | | CA | | 94101 | |
| Ruth Gold | | 6666 Ash St | | Seattle | | WA | | 98101 | |
| Sam Bronze | | 6767 Hickory St | | Denver | | CO | | 80201 | |
| Tina Copper | | 6868 Magnolia St | | Portland | | OR | | 97201 | |
| Uma Iron | | 6969 Sycamore St | | Boston | | MA | | 02101 | |
| Victor Steel | | 7070 Walnut St | | San Jose | | CA | | 95101 | |
| Wendy Tin | | 7171 Chestnut St | | Austin | | TX | | 78701 | |
| Xavier Lead | | 7272 Locust St | | San Jose | | CA | | 95101 | |
| Yara Zinc | | 7373 Elm St | | Jacksonville | | FL | | 32201 | |
| Zoe Cadmium | | 7474 Maple St | | Fort Worth | | TX | | 76101 | |
| Adam Mercury | | 7575 Birch St | | Columbus | | OH | | 43201 | |
| Bella Nickel | | 7676 Spruce St | | Indianapolis | | IN | | 46201 | |
| Caleb Silver | | 7777 Willow St | | San Francisco | | CA | | 94101 | |
| Diana Gold | | 7878 Ash St | | Seattle | | WA | | 98101 | |
| Ethan Bronze | | 7979 Hickory St | | Denver | | CO | | 80201 | |
| Fiona Copper | | 8080 Magnolia St | | Portland | | OR | | 97201 | |
| Gavin Iron | | 8181 Sycamore St | | Boston | | MA | | 02101 | |
| Helen Steel | | 8282 Walnut St | | San Jose | | CA | | 95101 | |
| Ian Tin | | 8383 Chestnut St | | Austin | | TX | | 78701 | |
| Julia Lead | | 8484 Locust St | | San Jose | | CA | | 95101 | |
| Kevin Zinc | | 8585 Elm St | | Jacksonville | | FL | | 32201 | |
| Liam Cadmium | | 8686 Maple St | | Fort Worth | | TX | | 76101 | |
| Mia Mercury | | 8787 Birch St | | Columbus | | OH | | 43201 | |
| Nora Nickel | | 8888 Spruce St | | Indianapolis | | IN | | 46201 | |
| Oscar Silver | | 8989 Willow St | | San Francisco | | CA | | 94101 | |
| Pamela Gold | | 9090 Ash St | | Seattle | | WA | | 98101 | |
| Quinn Bronze | | 9191 Hickory St | | Denver | | CO | | 80201 | |
| Ruth Copper | | 9292 Magnolia St | | Portland | | OR | | 97201 | |
| Sam Iron | | 9393 Sycamore St | | Boston | | MA | | 02101 | |
| Tina Steel | | 9494 Walnut St | | San Jose | | CA | | 95101 | |
| Uma Tin | | 9595 Chestnut St | | Austin | | TX | | 78701 | |
| Victor Lead | | 9696 Locust St | | San Jose | | CA | | 95101 | |
| Wendy Zinc | | 9797 Elm St | | Jacksonville | | FL | | 32201 | |
| Xavier Cadmium | | 9898 Maple St | | Fort Worth | | TX | | 76101 | |
| Yara Mercury | | 9999 Birch St | | Columbus | | OH | | 43201 | |
| Zoe Nickel | | 10000 Spruce St | | Indianapolis | | IN | | 46201 | |

TABLE XIII
REPORT OF EDUCATIONAL ACTIVITIES

| Item | Educa-
tional
Meetings | Tours | Exhibits | Radio
Talks
and
Programs | News Items | |
|--------------------------|------------------------------|-------|----------|-----------------------------------|----------------|------------|
| | | | | | Local
Paper | Interviews |
| Number | | | | | | |
| Persons in
Attendance | | | | xxx | xxx | xxx |

1. *Chlorophyll a* (Chl *a*)

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

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